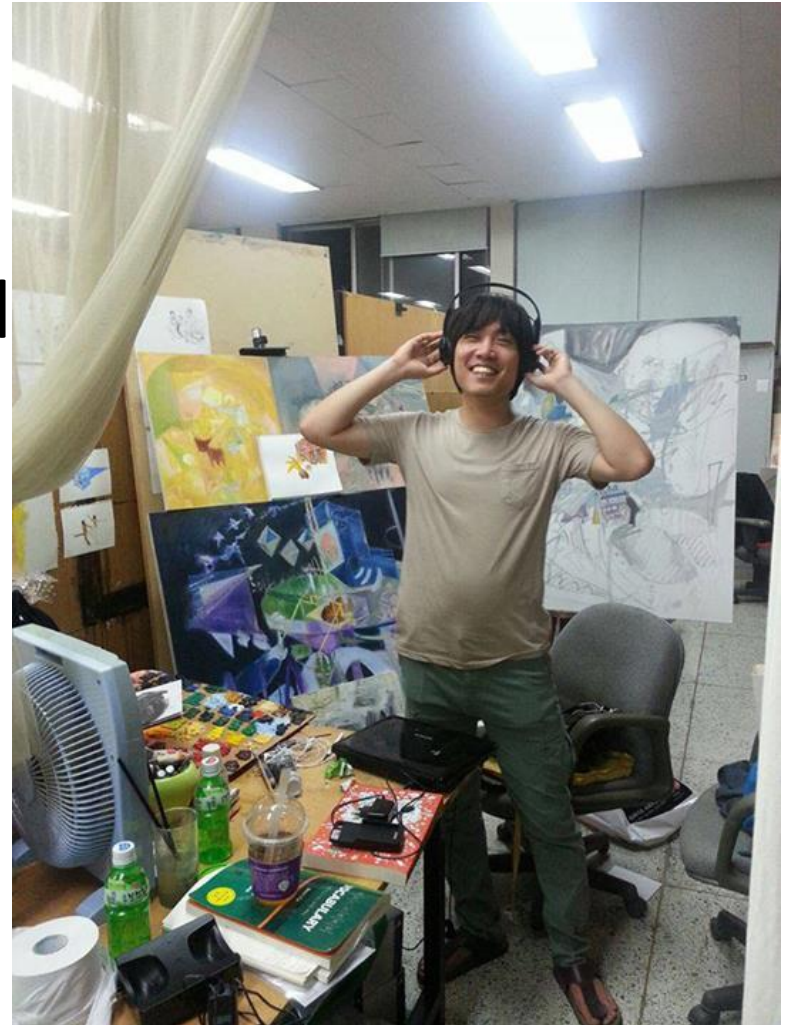


- Name-Junsang Park
- Affiliation-Seoul National University
- 1st Year in Phd course
- Graduated from University of Tsukuba

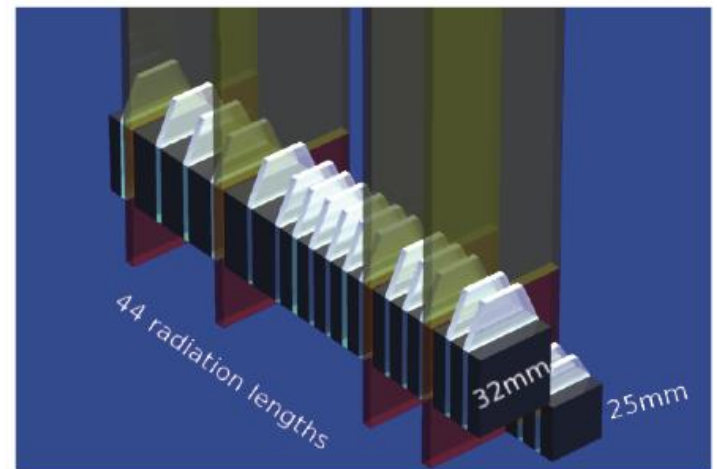


Rhicf

(Relativistic Heavy Ion Collider forward)

- Precise measurement very forward neutral particles($\eta > 6$)
- How to measure?
 - > Combination of ZDC and **LHCf**

ZDC(high energy resolution) +
LHCf(high position resolution)
=ever best resolution for neutron



Physics Motivations of Rhicf

- P+P collision -> Neutron spin Asymmetry in more detail
 - P+A collision -> Cosmic ray physics
- > Rhicf Simulation(doin)
- + Run15 local polarimeter analysis(will start?)